



FORM PTO-1449/A and Modified <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			APPLICATION NO.: 10/634,740	ATTY. DOCKET NO.: M0656.70097US00	
			FILING DATE: August 5, 2003	CONFIRMATION NO.: 8302	
			APPLICANT: Alice Y. Ting		
			GROUP ART UNIT: 1653	EXAMINER: Robert B. Mondesi	
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#### U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
RF	A1	2002/0019002	A1	Griffiths	02/14/2002

#### FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			
Rm	B4	WO	02/066656	A2	MAX-PLANK-GESELLSCHAFT ZUR FOERDERUNG DER WISSENSCHAFTEN E.V.	08/29/2002	
R	B5	WO	02/079391	A2	CYTOPRINT, INC.	10/10/2002	

#### OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
Rm	C33	ADAMS, S. <i>et al</i> , "Fluorescence ratio imaging of cyclic AMP in single cells," <i>Nature</i> 349: 694-697, 1991		
	C34	AITKEN, A. <i>et al</i> , "14-3-3 proteins: biological function and domain structure," <i>Biochemical Society Transactions</i> , 605-611, Received 3 March 1995		
	C35	BALDWIN, T. <i>et al</i> , "Cloning and Expression of the <i>luxY</i> Gene from <i>Vibrio fischeri</i> Strain Y-1 in <i>Escherichia coli</i> and Complete Amino Acid Sequence of the Yellow Fluorescent Protein," <i>Biochemistry</i> 29: 5509-5515, 1990		
	C36	CERVONI, N. <i>et al</i> , "Demethylase Activity Is Directed by Histone Acetylation*," <i>Journal of Biological Chemistry</i> 276(44): 40778-70787, 2001		
	C37	CHEN, I. <i>et al</i> , "Site-specific labeling of cell surface proteins with biophysical probes using biotin ligase," <i>Nature Methods</i> 2(2): 99-104, 2005		
	C38	CUBITT, A. <i>et al</i> , "Understanding, improving and using green fluorescent proteins," <i>TECHNIQUES TIBS</i> 20: 448-455, 1995		
	C39	GONZÁLEZ, J. <i>et al</i> , "Voltage Sensing by Fluorescence Resonance Energy Transfer in Single Cells," <i>Biophysical Journal</i> 69: 1272-1280, 1995		
	C40	HEIM, R. <i>et al</i> , "Engineering green fluorescent protein for improved brightness, longer wavelengths and fluorescence resonance energy transfer," <i>Current Biology</i> 6: 178-182, 1996		
	C41	HEIM, R. <i>et al</i> , "Wavelength mutations and posttranslational autoxidation of green fluorescent protein," <i>Proc. Natl. Acad. Sci. USA</i> 91: 12501-12504, 1994		
	C42	HERMAN, B. "Resonance Transfer Microscopy," <i>Methods In Cell Biology, Chapter 8</i> Vol. 30: 219-243, 1989		
	C43	HUSTON, J. <i>et al</i> , "Protein engineering of antibody binding sites: Recovery of specific activity in an anti-digoxin single-chain Fv analogue produced in <i>Escherichia coli</i> ," <i>Proc. Natl. Acad. Sci. USA</i> 85: 5879-5883, 1988		
	C44	LEVINE, L. <i>et al</i> , "Isolation and Characterization of a Photoprotein, "Phialidin," and A Spectally Unique Green-Fluorescent Protein from the Bioluminescent Jellyfish <i>Phialidium Gregarium</i> ," <i>Comp. Biochem. Physiol.</i> 72B: 77-85, 1982		

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RA	C45	LI, L. <i>et al</i> , "Continuous Fluorescence Assay of Phytochrome Assembly <i>in Vitro</i> ," <i>Biochemistry</i> 34: 7923-7930, 1995	
	C46	MEIJSING, S. <i>et al</i> , "The silencing complex SAS-I links histone acetylation to the assembly of repressed chromatin by CAF-I and AsfI in <i>Saccharomyces cerevisiae</i> ," <i>Genes &amp; Development</i> 15: 3169-3182, 2001	
	C47	NEWTON, D. <i>et al</i> , "Angiogenin Single-Chain Immunofusions: Influence of Peptide Liners and Spacers between Fusion Protein Domains," <i>Biochemistry</i> 35: 545-553, 1996	
	C48	NORRIS, B. <i>et al</i> , "Nucleotide sequence of a cDNA clone encoding the precursor of the peridinin-chlorophyll <i>a</i> -binding protein from the dinoflagellate <i>Symbiodinium</i> sp.," <i>Plant Molecular Biology</i> 24: 673-677, 1994	
	C49	PRASHER, D. <i>et al</i> , "Primary structure of the <i>Aequorea victoria</i> green-fluorescent protein," <i>Gene</i> 111: 229-233, 1992	
	C50	RUNDLETT, S. <i>et al</i> , "HDA1 and RPD3 are members of distinct yeast histone deacetylase complexes that regulate silencing and transcription," <i>Proc. Natl. Acad. Sci. USA</i> 93: 14503-14508, 1986	
	C51	SINGAL, R. <i>et al</i> , "Methylation of $\alpha$ -type embryonic globin gene $\alpha\pi$ represses transcription in primary erythroid cells," <i>Blood</i> 2002 (abstract)	
	C52	TSUKAMOTO, T. <i>et al</i> , "Visualization of gene activity in living cells," <i>Nature Cell Biology</i> 2: 871-878, 2000	
	C53	WARD, W. <i>et al</i> , "Spectral Perturbations of the <i>AEQUOREA</i> Green-Fluorescent Protein," <i>Photochem. Photobiol.</i> 35: 803-808, 1982	
	C54	WHITLOW, M. <i>et al</i> , "An improved linker for single-chain Fv with reduced aggregation and enhanced proteolytic stability," <i>Protein Engineering</i> 6(8): 989-995, 1993	
	C55	WILBANKS, S. <i>et al</i> , "Rod Structure of a Phycoerythrin II-containing Phycobilisome," <i>Journal of Biological Chemistry</i> 268(2): 1226-1993, 1993	
	C56	LIN, C. <i>et al</i> , "Genetically Encoded Fluorescent Reporters of Histone Methylation in Living Cells," <i>J. Am. Chem. Soc.</i> , 126:5982-3, 2004	
	C57	LIN, C. <i>et al</i> , "A Genetically Encoded Fluorescent Reporter of Histone Phosphorylation in Living Cells," <i>Angew. Chem Int. Ed.</i> , 43:2940-3, 2004	

EXAMINER:  Robert B. Mondesi	DATE CONSIDERED:  07-25-05
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

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